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## WAFER TRANSPORT SYSTEM AND METHOD

Woo Sik Yoo

ABSTRACT

A system and method for transporting semiconductor wafers in a semiconductor processing system, which may include a transport module and a process chamber. The system includes a container configured to house a plurality of semiconductor wafers, where the container is a separate component from the semiconductor processing system. A semiconductor wafer transport device is disposed in the transport module, which is configured to extend into the container from the transport module and deliver the semiconductor wafers to the process chamber.